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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/445,289	05/11/2000	GALINA V MUKAMOLOVA	118160-00301	9774
86738	7590	04/20/2012	EXAMINER	
MCCARTER & ENGLISH, LLP BOSTON 265 Franklin Street Boston, MA 02110				DEVI, SARVAMANGALA J N
ART UNIT		PAPER NUMBER		
1645				
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04/20/2012		PAPER		

**Please find below and/or attached an Office communication concerning this application or proceeding.**

The time period for reply, if any, is set in the attached communication.

<b>Advisory Action</b> <b>Before the Filing of an Appeal Brief</b>		Application No. 09/445,289	Applicant(s) MUKAMOLOVA ET AL.
		Examiner S. DEVI, Ph.D	Art Unit 1645
<p>--The MAILING DATE of this communication appears on the cover sheet with the correspondence address --</p> <p>THE REPLY FILED <u>18 April 2012</u> FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.</p> <p><u>NO NOTICE OF APPEAL FILED</u></p> <p>1. <input type="checkbox"/> The reply was filed after a final rejection. No Notice of Appeal has been filed. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114 if this is a utility or plant application. Note that RCEs are not permitted in design applications. The reply must be filed within one of the following time periods:</p> <p>a) <input checked="" type="checkbox"/> The period for reply expires <u>3</u> months from the mailing date of the final rejection.</p> <p>b) <input type="checkbox"/> The period for reply expires on: (1) the mailing date of this Advisory Action; or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than <u>SIX MONTHS</u> from the mailing date of the final rejection.</p> <p>c) <input type="checkbox"/> A prior Advisory Action was mailed more than 3 months after the mailing date of the final rejection in response to a first after-final reply filed within 2 months of the mailing date of the final rejection. The current period for reply expires <u>      </u> months from the mailing date of the prior Advisory Action or <u>SIX MONTHS</u> from the mailing date of the final rejection, whichever is earlier.</p> <p style="text-align: center;"><i>Examiner Note: If box 1 is checked, check either box (a), (b) or (c). ONLY CHECK BOX (b) WHEN THIS ADVISORY ACTION IS THE FIRST RESPONSE TO APPLICANT'S FIRST AFTER-FINAL REPLY WHICH WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. ONLY CHECK BOX (c) IN THE LIMITED SITUATION SET FORTH UNDER BOX (c). See MPEP 706.07(f).</i></p> <p>Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) or (c) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).</p> <p><u>NOTICE OF APPEAL</u></p> <p>2. <input type="checkbox"/> The Notice of Appeal was filed on <u>      </u>. A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a).</p> <p><u>AMENDMENTS</u></p> <p>3. <input checked="" type="checkbox"/> The proposed amendments filed after a final rejection, but prior to the date of filing a brief, will <u>not</u> be entered because</p> <p>a) <input checked="" type="checkbox"/> They raise new issues that would require further consideration and/or search (see NOTE below);</p> <p>b) <input type="checkbox"/> They raise the issue of new matter (see NOTE below);</p> <p>c) <input checked="" type="checkbox"/> They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or</p> <p>d) <input type="checkbox"/> They present additional claims without canceling a corresponding number of finally rejected claims.</p> <p style="text-align: center;"><i>NOTE: <u>Claim 159 has now been amended to change its dependency and scope via the addition of new limitations, which requires further consideration at least under 35 U.S.C. § 112 and 103.</u> (See 37 CFR 1.116 and 41.33(a)).</i></p> <p>4. <input checked="" type="checkbox"/> The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324).</p> <p>5. <input type="checkbox"/> Applicant's reply has overcome the following rejection(s): <u>      </u>.</p> <p>6. <input type="checkbox"/> Newly proposed or amended claim(s) <u>      </u> would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).</p> <p>7. <input checked="" type="checkbox"/> For purposes of appeal, the proposed amendment(s): (a) <input checked="" type="checkbox"/> will not be entered, or (b) <input type="checkbox"/> will be entered, and an explanation of how the new or amended claims would be rejected is provided below or appended.</p> <p><u>AFFIDAVIT OR OTHER EVIDENCE</u></p> <p>8. <input type="checkbox"/> The affidavit or other evidence filed after final action, but before or on the date of filing a Notice of Appeal will <u>not</u> be entered because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary and was not earlier presented. See 37 CFR 1.116(e).</p> <p>9. <input type="checkbox"/> The affidavit or other evidence filed after the date of filing the Notice of Appeal, but prior to the date of filing a brief, will <u>not</u> be entered because the affidavit or other evidence failed to overcome <u>all</u> rejections under appeal and/or appellant fails to provide a showing of good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1).</p> <p>10. <input type="checkbox"/> The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached.</p> <p><u>REQUEST FOR RECONSIDERATION/OTHER</u></p> <p>11. <input type="checkbox"/> The request for reconsideration has been considered but does NOT place the application in condition for allowance because: <u>      </u>.</p> <p>12. <input type="checkbox"/> Note the attached Information Disclosure Statement(s). (PTO/SB/08) Paper No(s). <u>      </u></p> <p>13. <input type="checkbox"/> Other: <u>      </u>.</p> <p><u>STATUS OF CLAIMS</u></p> <p>14. The status of the claim(s) is (or will be) as follows:</p> <p>Claim(s) allowed: None.</p> <p>Claim(s) objected to: <u>      </u>.</p> <p>Claim(s) rejected: 123-128,131,144,149,150,157,159-164 and 167.</p> <p>Claim(s) withdrawn from consideration: 165, 166 and 168-172.</p>			
04/19/2012		/S. DEVI, Ph.D/ Primary Examiner, Art Unit 1645	